IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Currently Amended): A method for softening expression lines on a face and/or forehead in need thereof, comprising topically applying to one or more zones of the face or forehead marked with expression lines a composition comprising a physiologically acceptable medium, and 0.1% to 10% by weight of adenosine with respect to the total composition weight, in an amount [[of]] effective to provide a relaxing effect on skin associated with the expression lines, thereby softening the expression lines.
 - 2-3. (Canceled).
- 4. (Previously Presented): The method according to claim 1, wherein the composition comprises 0.1% to 1% by weight of adenosine with respect to the total composition weight.
 - 5-9. (Canceled).
- 10. (Previously Presented): The method according to Claim 1, comprising topically applying to the skin an amount of said composition effective to provide a relaxing effect on contractile fibroblasts_associated with the expression lines, thereby softening the expression lines.
 - 11-12. (Canceled).
- 13. (Previously Presented): The method according to claim 10, wherein the composition comprises 0.1% to 1% by weight of adenosine with respect to the total composition weight.

14-18. (Canceled).

- 19. (Currently Amended): The method of Claim 1, wherein said composition further comprises at least one adenosine compound selected from the group consisting of an agonist of an adenosine receptor, a compound which increases intra- or extra-cellular adenosine levels, 2'-deoxyadenosine, 2',3'-isopropoylidene adenosine, toyocamycin, 1-methyladenosine, N-6-methyladenosine, adenosine N-oxide, 6-methylmercaptopurine riboside, 6-chloropurine riboside, 5'-adenosine monophosphate, 5'-adenosine diphosphate, 5'-adenosine triphosphate, phenylisopropyl adenosine, 1-methylisoguanosine, N⁶-cyclohexyl adenosine, N⁶-cyclopentyl adenosine, 2-chloro-N-6-cyclopentyladenosine, 2-chloroadenosine, N⁶-phenyladenosine, 2-phenylaminoadenosine, 5'-N-methylcarboxamidoadenosine MECA, N⁶-phenethyladenosine, 2-p-(2-carboxyethyl)-phenethyl-amino-5'-N-ethylcarboxamido-adenosine, N-ethylcarboxamido-adenosine, 5'-(N-cyclopropyl)-carboxamidoadenosine, M-[2-(3,5-dimethoxyphenyl)-2-(2-methylphenyl)-ethyl]adenosine DPMA, metrifudil, erythro-9-(2-hydroxy-3-nonyl) adenine, iodotubercidin, salts of adenosine and esters of adenosine.
- 20. (Currently Amended): The method of Claim 10, wherein said composition further comprises at least one adenosine compound selected from the group consisting of an agonist of an adenosine receptor, a compound which increases intra- or extra-cellular adenosine levels, 2'-deoxyadenosine, 2',3'-isopropoylidene adenosine, toyocamycin, 1-methyladenosine, N-6-methyladenosine, adenosine N-oxide, 6-methylmercaptopurine riboside, 6-chloropurine riboside, 5'-adenosine monophosphate, 5'-adenosine diphosphate, 5'-adenosine triphosphate, phenylisopropyl adenosine, 1-methylisoguanosine, N⁶-cyclohexyl adenosine, N⁶-cyclopentyl adenosine, 2-chloro-N-6-cyclopentyladenosine, 2-chloroadenosine,

N⁶-phenyladenosine, 2-phenylaminoadenosine, <u>5'-N-methylcarboxamidoadenosine</u> MECA, N⁶-phenethyladenosine, 2-p-(2-carboxyethyl)-phenethyl-amino-5'-N-ethylcarboxamido-adenosine, N-ethylcarboxamido-adenosine, 5'-(N-cyclopropyl)-carboxamidoadenosine, <u>N⁶-[2-(3,5-dimethoxyphenyl)-2-(2-methylphenyl)-ethyl]adenosine</u> DPMA, metrifudil, erythro-9-(2-hydroxy-3-nonyl) adenine, iodotubercidin, salts of adenosine and esters of adenosine.

- 21. (Previously Presented): The method of claim 1, comprising topically applying to the skin an effective amount of said composition to reduce laugh lines and/or reduce frown lines.
 - 22-23. (Canceled).
- 24. (Previously Presented) The method of claim 19, wherein the composition further comprises at least one adenosine compound selected from the group consisting of an agonist of an adenosine receptor and a compound which increases intra- or extra-cellular adenosine levels.
- 25. (Previously Presented) The method of claim 19, wherein the composition further comprises at least one adenosine compound selected from the group consisting of: 2'-deoxyadenosine; 2',3'-isopropoylidene adenosine; toyocamycin; 1-methyladenosine, N-6-methyladenosine; adenosine N-oxide; 6-methylmercaptopurine riboside; 6-chloropurine riboside; 5'-adenosine monophosphate; 5'-adenosine diphosphate and 5'-adenosine triphosphate.
- 26. (Currently Amended): The method of claim 19, wherein the composition further comprises at least one adenosine compound selected from the group consisting of phenylisopropyl adenosine, 1-methylisoguanosine, N⁶-cyclohexyl adenosine, N⁶-cyclopentyl

adenosine, 2-chloro-N-6-cyclopentyladenosine, 2-chloroadenosine, N^6 -phenyladenosine, 2-phenylaminoadenosine, N^6 -phenyladenosine, N^6 -phenyladenosine, 2-p-(2-carboxyethyl)-phenylamino-5'-N-ethylcarboxamido-adenosine, N-ethylcarboxamido-adenosine, N^6 -[2-(3,5-dimethoxyphenyl)-2-(2-methylphenyl)-ethyl]adenosine N^6 -[2-(3,5-dimethoxyphenyl)-2-(2-methylphenyl)-ethyl]adenosine N^6 -[2-(3,5-dimethoxyphenyl)-2-(2-methylphenyl)-ethyl]adenosine N^6 -[2-(3,5-dimethoxyphenyl)-2-(2-methylphenyl)-ethyl]adenosine

- 27. (Previously Presented) The method of claim 19, wherein the composition further comprises at least one adenosine compound selected from the group consisting of erythro-9-(2-hydroxy-3-nonyl) adenine and iodotubercidin.
- 28. (Currently Amended) The method of claim 19, wherein the composition further comprises at least one <u>ester</u> adenosine compound selected from the group consisting of adenosine and esters of adenosine.
- 29. (Previously Presented): The method according to Claim 1, comprising topically applying to the skin an amount of said composition effective to provide a relaxing effect on dermal contractile cells associated with the expression lines, thereby softening the expression lines.
- 30. (Previously Presented): The method according to Claim 1, wherein the expression lines are at least one selected from the group consisting of crow's feet, nasogenic furrows, inter-eyebrow lines and forehead lines.
- 31. (Previously Presented): The method according to claim 29, wherein the composition comprises 0.1% to 1% by weight of adenosine with respect to the total composition weight.